

Name _____

Order of Operations

Challenge 1

1) $2 \times [(10 + 2) - (4 \times 3) + 5] - 5$

2) $17 - \{[9 \div (2 + 1)] + (10 \div 2)\}$

3) $[(4 + 2) - 3] \div 3 + 50 - [6 \times (3 + 1)]$

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Order of Operations

Challenge 2: Missing Parentheses

Add parentheses and grouping symbols to each order of operations problem to make the equation true.

1) $100 - 72 \div 8 + 4 - 6 \times 4 + 3 = 52$

2) $14 - 8 \div 2 + 3 + 18 \div 3 = 10$

3) $24 \div 2 + 4 - 5 \times 3 + 1 = 9$

4) $8 \times 5 + 6 - 3 \times 1 + 7 - 2 = 70$